

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electron 1014 Electron 18 Stylesheet Version v18.0

Title of Invention.

APPARATUS AND METHOD FOR DETECTING
DANGEROUS CONDITIONS IN POWER EQUIPMENT

Application Number:

09/929221

2131

Confirmation Number: First Named Applicant:

Stephen Gass

Attorney Docket Number: SDT 302

Stephen Gass

Art Unit:

3724

Examiner:

Mr. Thomas J Druan

Search string:

(1811066 or 2286589 or 2434174 or 2661780 or 2785710 or 2984268 or 3224474 or 3745546 or 3749933 or 3772590 or 3924688 or 4175452 or 4589047 or 4606251 or 4864455 or 5119555 or 5320382 or 5321230 or 5471888 or 5943932

or 6037729).pn.

<u>Certification:</u> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
3	1	1811066	1931-06-23	Tannewitz]		
	2	2286589	1942-06-16	Tannewitz]	ł	
	3	2434174	1948-01-06	Morgan	}		
	4	2661780	1953-12-08	Morgan]		
3	5	2785710	1957-03-19	Mowery, Jr.]	- 1	
					}	- 1	'

12	6 1	2984268	1961-05-16	Vuichard	1
m	7	3224474	1965-12-21	Bloom	
	8	3745546	1973-07-10	Struger et al.	
	9	3749933	1973-07-31	Davidson	
	10	3772590	1973-11-13	Mikulecky et al.	
	11	3924688	1975-12-09	Cooper et al.	
	12	4175452	1979-11-27	ldel	
	13	4589047	1986-05-13	Gaus et al.	
	14	4606251	1986-08-19	Boileau	
	15	4864455	1989-09-05	Shimomura et al.	*
	16	5119555	1992-06-09	Johnson	
	17	5320382	1994-06-14	Goldstein et al.	
	18	5321230	1994-06-14	Shanklin et al.	1
	19	5471888	1995-12-05	McCormick	
	20	5943932	1999-08-31	Sberveglieri	
3	21	6037729	2000-03-14	Woods et al.	

Signature

Examiner Name		, Date
Box AM	71	19/04

Complete if Known ubstitute for form 1449A-B/PTO 09/929,238 Serial No. Filing Date August 13, 2001 INFORMATION DISCLOSURE First Named Inventor Stephen F. Gass 3724 Group Art Unit STATEMENT BY APPLICANT Thomas J. Druan Examiner Name Attorney Docket No. **SDT 315** Sheet of **U.S. PATENT DOCUMENTS** Relevant Pages, U.S. Patent Document Examiner **Date of Publication** Name of Patentee Initials No. Number Kind Code Columns, Lines FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Office Fo	oreign Patent Doc Number	ument Kind Code	Name of Patentee or Applicant of Cited Document	Date of Publication	Relevant Pages, Columns, Lines	T ⁶
B		GB	2142571		Kallesoe	1/23/85		
3		DE	3427733		Raichle	1/30/86		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
Examir Signati		Borer Arly	Date Considered 7/15	log				

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. $\sqrt{\text{Translation or partial translation included}}$.

inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
(3)	1	1205246	1916-11-21	Mowry		Ĵ	
	2	1807120	1931-05-26	Lewis			
M	3	2163320	1939-06-20	Hammond			
	4	2313686	1943-03-09	Uremovich			
	5	2328244	1943-08-31	Woodward	:		
	6	2352235	1944-06-27	Tautz			
	7	2377265	1945-03-29	Rady]		
	8	2425331	1947-08-12	Kramer			
	9	2466325	1949-04-05	Ocenasek			
	10	2496613	1950-02-07	Woodward	ļ		
	11	2509813	1950-05-30	Dineen			
	12	2517649	1950-08-08	Frechtmann]		
	13	2572326	1951-10-23	Evans			
	14	2593596	1952-04-22	Olson]		
	15	2623555	1952-12-30	Eschenburg]		
	16	2675707	1954-04-20	Brown			
	17	2690084	1954-09-28	Van Dam			
	18	2722246	1955-11-01	Arnoldy]		
	19	2731049	1956-01-17	Akin		1	
	20	2786496	1957-03-26	Eschenburg]		
	21	2954118	1960-09-27	Anderson]	1	
	22	3129731	1964-04-21	Tyrrell]		
	23	3163732	1964-12-29	Abbott]		
	24	3207273	1965-09-21	Jurin]		
	25	3323814	1967-06-06	Phillips		ļ	
	26	3540338	1970-11-17	McEwan et al.]		
	27	3613748	1971-10-19	De Pue]		·
	28	3675444	1972-07-11	Whipple]		
3	29	3680609	1972-08-01	Menge]	1	\

72	30	3829850	1974-08-13	Guetersloh
4	31	3922785	1975-12-02	Fushiya
╁	32	3931727	1976-01-13	Luenser
+	33	4090345	1978-05-23	Harkness
+	34	4091698	1978-05-30	Obear et al.
╫	35	4145940	1979-03-27	Woloveke et al.
+	36	4161649	1979-07-17	Klos et al.
\pm	37	4190000	1980-02-26	Shaull et al.
\pm	38	4305442	1981-12-15	Currie
+	39	4466233	1984-08-21	Thesman
出				
╫	40	4512224	1985-04-23	Terauchi
#	41	4518043	1985-05-21	Anderson et al.
₩	42	4560033	1985-12-24	DeWoody et al.
+	43	4566512	1986-01-28	Wilson
\perp	44	4599597	1983-07-08	Rotbart
\perp	45	4792965	1988-12-20	Morgan
\perp	46	5082316	1992-01-21	Wardlaw
Ш	47	5086890	1992-02-11	Turczyn et al.
	48	5207253	1993-05-04	Hoshino et al.
	49	5245879	1993-09-21	McKeon
Ш	50	5257570	1993-11-02	Shiotani et al.
	51	5265510	1993-11-30	Hoyer-Ellefsen
	52	5392678	1995-02-28	Sasaki et al.
	53	5755148	1998-05-26	Stumpf et al.
	54	5782001	1998-07-21	Gray
	55	5787779	1998-08-04	Garuglieri
	56	5791223	1998-08-11	Lanzer
	57	5791224	1998-08-11	Suzuki et al.
	58	5937720	1999-08-17	Itzov
	59	5942975	1999-08-24	Sorensen
\prod	60	6095092	2000-08-01	Chou
П	61	6257061	2001-07-10	Nonoyama et al.
T	62	6366099	2002-04-02	Reddi
	63	6450077	2002-09-17	Ceroll et al.
T	64	6453786	2002-09-24	Ceroll et al.
की	65	6460442	2002-10-08	Talesky et al.

lai	l 66 l	6479958	2002-11-12	Thompson et al
		6479938		Thompson et al.
	67	6536536	2003-03-25	Gass et al.
	68	6543324	2003-04-08	Dils
	69	6546835	2003-04-15	Wang
	70	6575067	2003-06-10	Parks et al.
	71	6578856	2003-06-17	Kahle
	72	6595096	2003-07-22	Ceroll et al.
	73	6601493	2003-08-05	Crofutt
	74	6607015	2003-08-19	Chen
	75	6619348	2003-09-16	Wang
	76	6640683	2003-11-04	Lee
	77	6644157	2003-11-11	Huang
	78	6647847	2003-11-18	Hewitt et al.
	79	D0466913	2002-12-10	Ceroll et al.
	80	D0469354	2003-01-28	Curtsinger
	81	D0478917	2003-08-26	Ceroll et al.
8	82	D0479538	2003-09-09	Welsh et al.

US Published Applications.

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
3	1	20020109036	2002-08-15	Denen et al.		1	
	2	20030074873	2003-04-24	Freiberg et al.			
	3	20030089212	2003-05-15	Parks et al.			
3	4	20030109798	2003-06-12	Kermani		. (

Signature

Examiner Name	Date
Boye Stony	71904

APR 3 0 2004 Spring TRAP Substitute for form 1449A-B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Serial No. 09/929,221

Filing Date August 13, 2001

First Named Inventor Stephen F. Gass

Group Art Unit 3724

Examiner Name Thomas J. Druan

Attorney Docket No. SDT 302

Sheet 1 of 1 Attorney Doc

U.S. PATENT DOCUMENTS

Examiner	Cite		nt Document	Name of Patentee	Date of Publication	Relevant Pages,
Initials	No.	Number	Kind Code	THE OF EACHING	20.0011 3011 4011 4011	Columns, Lines
				-		
		·				
			- - -		· · · · · · · · · · · · · · · · · · ·	
					İ	
			1 -			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Fo Office	reign Patent Doc Number	ument Kind Code	Name of Patentee or Applicant of Cited Document	Date of Publication	Relevant Pages, Columns, Lines	T ⁶
G	:	GB	2096844		Kenneth E. Beswick Ltd.	10/20/1982		
		ļ						
		Ì						

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
						·	
Examiner Signature		Boyer	Azhhy		Date Considered	7/19	loy

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
√ Translation or partial translation included.